UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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LITY	Attorney Docket No.		AA552MC	
PPLICATION	First Inventor HIROSHI (NMN) FURUMICHI			
MITTAL	Assignee The Procter & Gamble Company			J.S. 943
rovisional applications CFR 1.53(b))			ger Mechanism for Initiating a Phasenge in a Variable Liquid Element	HI (NMN) FURUMICHI R Gamble Company or 4 anism for Initiating a Phase
	Express Mail Labe	el No.	ER115103976US	2236 10

APP	LICAT	'ION E	ELEMEI	VTS
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See MPEP Chapter 600 concerning utility patent application contents.

Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

- 1. [X] Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)
- Total Pages [12] 2. [X] Specification (preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R&D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- 3. [X] Drawing(s) (35 USC §113) Total Sheets [5]
- 4. Oath or Declaration

Prior application information:

- Total pages [2]
- [X] Newly executed (original or copy); Unsigned [] Copy from a prior application (37 CFR §1.63(d))
 - (for continuation/divisional with Box 17 complete [] DELETION OF INVENTORS
 - Signed statement attached deleting inventor(s) named in the prior application. see 37 CFR §§1.63(d)(2) and 1.33(b).
- 5. [X] Application Data Sheet. See 37 CFR §1.76

- 6. [] CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. [] Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. [] CD-ROM or CD-R (2 copies); or
 - ii. ∏ Paper
 - c. [] Statement verifying identity of above copies

Α	CCOL	MPANY	ING A	PPLIC	ATION	PARTS

- 8. [] Assignment Papers (cover sheet & document(s))
- 9. [] 37 CFR 3.73(b) Statement [] Power of Attorney (when there is an assignee)
- 10. [] English Translation Document (if applicable)
- 11. [] Information Disclosure [] Copies of IDS Statement (IDS)/PTO-1449/SB08 Citations
- 12. [] Preliminary Amendment
- 13. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 14. [] Certified Copy of Priority Document(s) (if foreign priority is claimed)
- 15. [] Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.

Art Unit:

		16. []	Other:
17. If a CONTINUIN	G APPLICATIO	N, check appropriate box and supply the	e requisite information below and in the first sentence of the
specification following the	title, or in an Applic	ation Data Sheet under 37 CFR §1.76:	
[X] Continuation	Divisional	[] Continuation-in-part (CIP)	of prior application No. US02/16047

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently ornitted from the submitted application parts

19. CORRESPONDENCE ADDRESS

[X] Customer Number (Insert Customer No. here)

Examiner:

Name (Print/Type)	Vladimin Vitenberg	Registration No. (Attorney/Agent)	42,204
Signature	1 No Wellen	Date	November 21, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.1. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

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If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

transutility.doc (Revised for P&G use 8/28/2003)

PTO/SB/17 (10/03)
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FEE TRANSMITTAL	Complete if Known			
for FY 2004	Application Number			
Patent fees are subject to annual revision.	Confirmation Number			
	Filing Date			
	First Named Inventor	HIROSHI (NMN) FURUMICHI		
	Examiner Name			
	Art Unit			
TOTAL AMOUNT OF PAYMENT (\$)770.00	Attorney Docket No.	AA552MC		

METHOD OF PAYMENT		FEE CALCULATION (continued)	-
The Director is hereby authorized to charge indicated fees submitted on this form, credit any over payments, and charge any	3. ADI	TIONAL FEES	
additional fee(s) during the pendency of this application to:	Code (Fee Description Fee Paid	
The second secon	1051	Surcharge-late filing fee or oath	0
Deposit Account Number: 16-2480	1052	O Surcharge-late provisional filing fee or cover sheet	Ö
Deposit Account Name: The Procter & Gamble Company	1053	0 Non-English specification	Ö
, and the same of	1812 2	O For filing a request for ex parte reexamination	ö
	1804	0* Requesting publication of SIR prior to	
		Examiner's action	D
FEE CALCULATION	1805 1	0* Requesting publication of SIR after	
		Examiner's action	D
1. BASIC FILING FEE - Large Entity	1251	0 Extension for reply within 1st month	D
	1252	O Extension for reply within 2 nd month	Ð
Code (\$) <u>Fee Description</u> <u>Fee Paid</u>	1253	0 Extension for reply within 3 rd month	0
1001 770 Utility filing fee [X]	1254 1	Extension for reply within 4th month	0
1002 340 Design filing fee []	1255 2	0 Extension for reply within 5th month	[]
1004 770 Reissue filing fee	1401	0 Notice of Appeal	0
1005 160 Provisional filing fee []	1402	O Filing a brief in support of an appeal	0
	1403	0 Request for oral hearing	[]
SUBTOTAL (1) (\$)[770.00]	1451 1	0 Petition to institute a public use proceeding	0
	1452	Petition to revive - unavoidable	0
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE - Large Entity	1453 1	O Petition to revive - unintentional	0
	1501 1	0 Utility issue fee (or reissue)	0
Extra Fee from Fee	1502	0 Design issue fee	[]
<u>Claims</u> <u>Below</u> <u>Paid</u>	1460	0 Petitions to the Commissioner	[]
Total Claims [8] $-20** = [0] x [0.00] = [0.00]$	1807	0 Processing fee under 37 C.F.R. 1.17(q)	[]
Independent Claims [2] - 3^{**} = [0] x [0.00] = [0.00]	1806	O Submission of Information Disclosure Statement	[]
Multiple Dependent $[0.00] = [0.00]$	1809	O Filing a submission after final rejection	
** or number previously paid, if greater; For Reissues, see below		(37 CFR § 1.129(a))	0
	1810	0 For each additional invention to be	
Code (\$) Fee Description		examined (37 CFR §1.129(b)	[]
1202 18 Claims in excess of 20	1801	0 Request for Continued Examination (RCE)	[]
1201 86 Independent claims in excess of 3	1802	0 Request for expedited examination	()
1203 290 Multiple dependent claim, if not paid	1454 1	of a design application O Acceptance of unintentionally delayed claim for	n
1204 86 **Reissue independent claims over original patent	1 1757 1	priority under 35 U.S.C. 119, 120, 121, or 365 (a) or (c)	[]
1205 18 **Reissue claims in excess of 20 & over original patent		priority under 33 0.3.C. 119, 120, 121, or 303 (a) or (c)	
1255 16 Residue chamb in excess of 20 th over original patent	Other fe	specify)	n
		specify)	()
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SUBTOTAL (2) (\$)[0.00]	* Reduc	by Basic Filing Fee Paid SUBTOTAL(3) (\$)	1

SUBMITTED BY				Comple	Complete (if applicable)	
Name (Print/Type)	Vladimir Vitenberg	Registration No. (Attorney/Agent)	42,204	Telephone	(513) 626-1932	
Signature	Volteben -			Date	November 21, 2003	

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